

Re: Fw: NM nutrients complete draft

Philip Crocker to: Forrest John

From: Philip Crocker/R6/USEPA/US
To: Forrest John/R6/USEPA/US@EPA

History: This message has been replied to.

Forrest,

Thanks for sharing the draft document. I was very impressed with the breadth of analyses considered and evaluated for this project. I believe we got an excellent value for the dollars spent and the project provides direction for future efforts to develop translators or criteria. I offer a few edits and comments in the attached draft document. In general it is thorough and technically strong. My primary comment is that the technical language used is quite obtuse and incomprehensible to anyone other than those who have used the methods. Some portions of the document also gets into excessive detail when a tabular summary might better portray the findings rather than excessive narrative. Perhaps the Tetra Tech editor could work on this since we want the document to be used and understood by many, perhaps other states. Despite the above, I think the work is very strong and really liked the multiple lines of evidence proposed to address this challenging task of establishing benchmarks.

Phil

-----Forrest John/R6/USEPA/US wrote: -----

To: Nelson.Russell@EPA.GOV, Philip Crocker/R6/USEPA/US@EPA,

Bira.Mike@EPA.GOV

From: Forrest John/R6/USEPA/US

Date: 11/30/2012 01:13PM

Cc: Daniel Reid/R6/USEPA/US@EPA Subject: Fw: NM nutrients complete draft

Russell, Mike, and Phil -

Forwarded is the draft NM numeric nutrient translator proof-of-concept paper as draft by Tetra Tech. Please take this opportunity to review and provide comments and recommendations back to me by Friday, December 14, 2012. Your review will be critical since we will need to make a decision as to whether we will be seeking funding to proceed with the actual nutrient threshold development.

Cheers

Forrest B. John EPA-Region 6 Dallas, Texas (214) 665-8368 (214) 665-6689 (FAX)

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"Far better it is to dare mighty things, to win glorious triumphs, even

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though checkered by failure, than to take rank with those poor spirits who neither enjoy much nor suffer much, because they live in the gray twilight that knows not victory or defeat." ~ Theodore Roosevelt

"...and 'tis our fast [first] intent to shake all cares and business from our age [of our state]; Conferring them on younger strengths, while we unburden'd crawl toward death..." ~ William Shakespeare's King Lear, Act I

"In every free and deliberating society, there must, from the nature of man, be opposite parties and...dissensions and discords;..." $^{\sim}$ Thomas Jefferson, 1798

----- Forwarded by Forrest John/R6/USEPA/US on 11/30/2012 01:05 PM

From: "Jessup, Benjamin" <benjamin.jessup@tetratech.com> To: "Hogan, James, NMENV" <James.Hogan@state.nm.us>, Katie Flahive/DC/USEPA/US@EPA, "Molloy, Aileen" <Aileen.Molloy@tetratech.com>, Forrest John/R6/USEPA/US@EPA, Jacques Oliver/DC/USEPA/US@EPA, Katharine Dowell/DC/USEPA/US@EPA, "Paul, Michael" <Michael.Paul@tetratech.com>, "Joseph, Seva, NMENV" <seva.joseph@state.nm.us>, "Lemon, Shelly, NMENV" <shelly.lemon@state.nm.us>

Snelly.lemon@state.nm.us> Date: 11/30/2012 12:53 PM

Subject: NM nutrients complete draft

Hello all;

Here is a new draft of the analysis plan, including integration of comments from James and completed proof of concept and discussion sections. The discussion section is a bulleted list instead of paragraph style. I hope you like this, because it could be used as a check-list for the next phase of analysis. Anyway, you have a chance again to comment. I think I could finalize this in the first week of January if I got comments back in 2 weeks, by Dec 17.

I will post the Access database on an ftp site and send out that announcement next. This is a working database and is not documented, but it is a complete compilation of the data we received and used.

Thanks! Ben

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(See attached file: NewMexicoNutrients_DRAFT20121130.docx)(See attached file: AppA GISsites.docx)

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Crocker/R6/USEPA/US] NewMexicoNutrients_DRAFT20121130[2].docx